PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY** PATENT APPLICATION **TRANSMITTAL** 

ď (Only for new non-provisional applications under 37 C.F.R. § 1.53(B)) Attorney Docket No. H49.12-0003 First Inventor or Application Identifier Jeffrey Duane Vance et al.

POLYMERIC MATERIAL WITH RESISTANT STRUCTURE AND METHOD OF MAKING THE SAME Express Mail Label No. EV049898734US

	•	. 0			
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents A. Box Patent Application Washington, DC 20231			
1. <b>X</b>	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)			
2.	Specification [Total Sheets 23] (preferred arrangement set forth below	6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)			
	- Descriptive title of the Invention)	a. Computer Readable Copy			
	- Cross References to Related Applications	b. Paper Copy (Identical to computer copy)			
ä .	- Statement Regarding Fed sponsored R & D	c. Statement verifying identity of above copies			
	- Reference to Microfiche Appendix	ACCOMPANYING APPLICATION PARTS			
	- Background of the Invention	7. Assignment Papers (cover sheet & document(s)) 1			
	<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>	8. 37 C.F.R. § 3.73(b) Statement			
jai 24	- Claim(s)	9. 🗖 English Translation Document			
3 🗵	- Abstract of the Disclosure  Drawing(s) (35 U.S.C. § 113) [Total Sheets 10]	10. Information Disclosure Copies of IDS  Statement (IDS/PTO – PTO)			
- A	Total Shoots 7	11. Preliminary Amendment			
(20 a 24	n or Declaration [Total Sheets 3]	12. Return Receipt Postcard (MPEP 503)			
<b>a.</b>	Newly executed (original or copy)				
<b>b</b> .	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed)	13.			
	i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
,	inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).	15. Request and Cert. Under 35 USC 122 (Non-Pub)			
FEES, A S	OR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT LED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16.			
17. If a	CONTINUING APPLICATION. check appropriate box, and su	upply the requisite information below and in a preliminary amendment:			
	☐ Continuation ☐ Divisional ☐ Continuation –in par				
	Prior application information: Examiner	Group/Art Unit:			
FOR	R CONTINUATION or DIVISIONAL APPS only: The entire disc	closure of the prior application, from which an oath or declaration is supplied panying continuation or divisional application and is hereby incorporated by			
refe	rence. The incorporation can only be relied upon when a portion	on has been inadvertently omitted from the submitted application parts.			
•		SPONDENCE			
☐ Cu	stomer Number or Bar Code Label (Insert Customer No. or A	or X Correspondence address below			
	` ***** * * ***** * ****** * ******				
	Deirdre Megley Kvale WESTMAN CHAMPLIN & KELLY				
Name	Suite 1600 – International Centre				
Address	900 South Second Avenue				
Address	Minneapolis State	MN Zip Code 55402-3319			
City Country	USA Telephone	(612) 334-3222   Fax   (612) 334-3312			
Name (P	rint/type) Deirdre Megley Kvale	Registration No. (Attorney/Agent) 35,612			
Signature	· ( Weydy C Kvale	Date 2/13/02			

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	FEE TRANSMITTAL			lo.			
			Date		I	HEREWITH	
	First Named Inventor		r	Jeffrey Duane Vance et al.			
			Title			POLYMERIC MATERIAL WITH RESISTANT STRUCTURE AND METHOD OF MAKING THE SAME	
			Group Art Unit				
	Examiner Name						
Total Amount of Payment \$ 493	Atty. D	ocket l	Number	r     1	149.12-0003		
METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)				
The Director is hereby authorized to charge any additions	al fee	3. ADD	ITIONAL	FEES			
required under 37 C.F.R § 1.16 and 1 17, including any petition	n fee,	Large Entity Small Entity					
and credit any over payments to Deposit Account No. <u>23-1123</u> . Westman, Champlin & Kelly, P A.			Fee	Fee	Fee		
2 Check Enclosed		Code	(\$)	Code	(\$)	Paid	
		105	130	205	6	5 Surcharge - Late filing fee or oath	
FEE CALCULATION		127	50	227	2	5 Surcharge - Late provisional Filing Fee or cover sheet	
BASIC FILING FEE			130	139	13	0 Non-English specification	
Fee Fee Fee Fee		147	2,520	147	2,52	<ol> <li>For Filing a Request for Reexamination. (ex parte)</li> </ol>	
		115	110	215	5	5 Extension for reply within first month	
Code         (\$)         Fee Description           10.1         740         201         370         ☒ Utility Filing Fee		116	400	216	20	0 Extension for reply within second month	
Augh		117	920	217	46	0 Extension for reply within third month	
Design riling ree		118	1,440	218	72	0 Extension for reply within fourth month	
The issue riling ree		128	1,960	280	986	0 Extension for reply within fifth month	
160 214 80 □Prov. Filing Fee		120	320	220	160	9 Filing a brief in support of an appeal	
Subtotal (1	121	280	221	140	Request for oral hearing		
2. EXTRA CLAIM FEES		148	110	248	55	5 Terminal Disclaimer Fee	
Number Prior** Extra Fee from F Claims Below	ee Paid	140	110	240	5	5 Petition to Revive - unavoidable	
Total 29 20 9 9 8	31	141	1,310	241	670	Petition to Revive - unintentional	
ndep. 4 3 1 42 4	12	142	1,310	242	670	Utility/Reissue issue fee (inc. advance copies)	
Multiple Dependent Claims			490	243	260	Design issue fee (inc. advance copies)	
* Insert 3 and 20, or number previously paid if greater, Reissue see belo Large Entity Small Entity	w	122	130	122	130	Petitions to the Commissioner	
Fee Fee Fee Description  Code (\$) Code (\$)		123	50	123	50	Petitions related to provisional applications	
03 18 203 9 Claims in excess of 20 02 84 202 42 Independent claims in exce		126	180	126	180	Submission of Information Disclosure Statement	
04 280 204 140 Multiple Dependent Claims 09 84 209 42 Reissue Independent Claim Original Patent	}	581	40	581	40	Recording each patent assignment per property (times number of properties)	
10 18 210 9 Reissue claims in excess o and over original patent	of 20	Other Fee (specify)					
Subtotal (2)	\$ 123					Subtotal (3) \$	

Signature (Deirdre Megley Kvale)

Reg. No. <u>35,612</u>

February 13, 2002